

FOR APARTMENTS—RESTAURANTS—MOTELS—SCHOOLS
LAUNDRIES—LAUNDERETTES—CLUBS
HOTELS—INDUSTRIAL PLANTS

any place where large quantities of Hot Water
are used . . . and economy is a keynote!

The new KEWANEE COTTAGE BOILER a Direct Fired DOMESTIC HOT WATER HEATER

Here is a direct fired heater . . . ideal for any building where larger quantities of hot water are needed . . . designed to "stand the gaff" of strenuous service and provide plenty of hot water dependably and economically.

Tops in design from inside out and built by the same skilled workmen of the same sturdy steel plate and thickness as used in the larger Kewanee Products . . . the Cottage Boiler provides strength and dependability beyond question.

Manufactured and welded in strict accordance with A.S.M.E. code; tested at 150 lbs. hydrostatic pressure for working pressures of 100 lbs.; it is amply strong to safely withstand the high water pressures carried in most city mains.

RATINGS AND DIMENSIONS

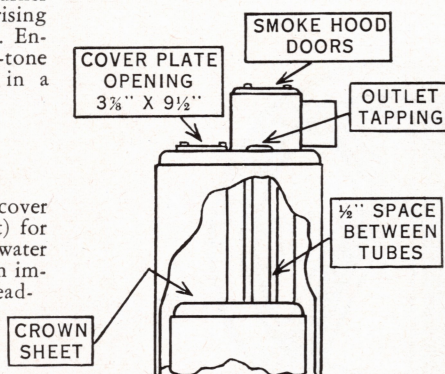
BOILER NUMBER	CAPACITY		FIRING RATE		DIMENSIONS—inches						
	100°RISE GPH	100°RISE 3 HR	OIL GPH	GAS Btu per hr	HGHT	LGTH	WID	SUP- PLY	RE- TURN	SMOKE OUTLET DIA.	CHIM- NEY SIZE
VT510-DW	140	420	1.1	144,000	56 ³ / ₄	23	23	11 ¹ / ₂	11 ¹ / ₂	7	8x8x16

For OIL or GAS . . .

Teamed with any good oil or gas burner the Cottage Boiler provides surprising efficiency at lowest operating costs. Enclosed in its attractive 23" x 23" two-tone green jacket, it can be installed in a minimum of space.

EASY TO CLEAN

Simply remove the eight bolts and cover plate (shown in illustration at right) for easy access for removing scale from water side of tubes and top of firebox. An important feature in localities where adverse water conditions prevail.



TYPICAL PIPING CONNECTIONS

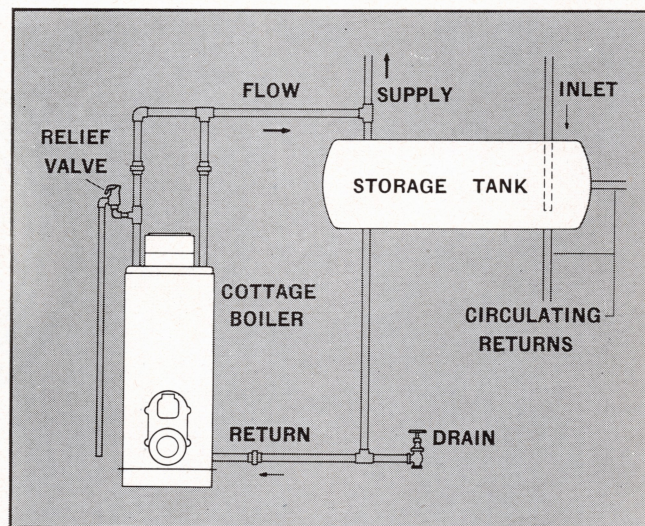
For most favorable circulating conditions Storage Tank should be placed as high above the heater as headroom permits.

Cold water supply should enter Storage Tank through pipe extending to within 6" of bottom.

Return circulating line between tank and heater should connect at bottom of tank opposite cold water inlet.

Hot water flow line should connect at either end or top of tank.

Return may connect to the back of the heater or to any other of the bottom openings.



KEWANEE BOILER CORPORATION
KEWANEE, ILLINOIS

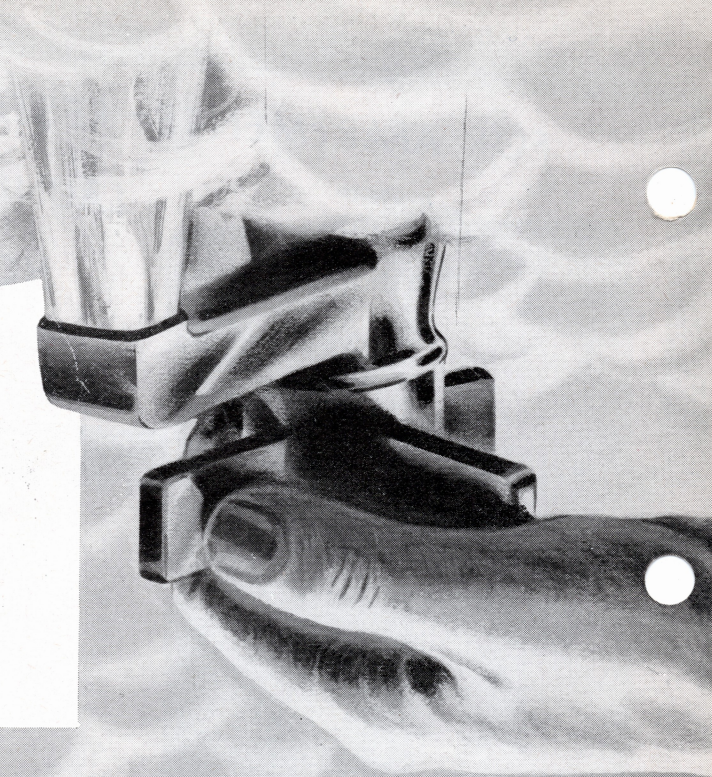
Eastern District Office: 40 W. 40th St., New York 18

Division of AMERICAN RADIATOR & Standard Sanitary CORPORATION

BUILDING
BETTER
BOILERS
OVER
80 YEARS

A.I.A. FILE No. 29-D-2
(JULY 1951)

**Providing
large quantities of
HOT WATER
at the turn of the tap**



A NEW KEWANEE PRODUCT



KEWANEE-ROSS CORPORATION
successor to
KEWANEE BOILER CORPORATION